

INTERNATIONAL SEARCH REPORT

PCT/IB2004/003674

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B6/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/054129 A1 (KRAGL, HANS) 11 July 2002 (2002-07-11)	1-4, 6-14, 19, 21-24
Y	pages 9-11 figures 1a, 4, 5	5, 15-18, 20, 30-42
X	US 5 764 832 A (TABUCHI ET AL) 9 June 1998 (1998-06-09) column 13, lines 11-23 column 15, line 18 - column 16, line 25 figures 21, 22	1-3, 6-9, 25-29
Y	US 5 337 398 A (BENZONI ET AL) 9 August 1994 (1994-08-09) column 7, lines 16-62 figure 12	30-34, 40-42
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

27 January 2005

Date of mailing of the international search report

04/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kloppenburger, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 101 17 890 A1 (OSRAM OPTO SEMICONDUCTORS GMBH & CO. OHG) 24 October 2002 (2002-10-24) paragraphs '0043!', '0044! paragraphs '0063! - '0066! figures 1-5 -----	35-37
Y	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 04, 31 May 1995 (1995-05-31) -& JP 07 030154 A (OMRON CORP), 31 January 1995 (1995-01-31) abstract; figures 5,7 -----	38-40
Y	US 3 859 536 A (THIEL ET AL) 7 January 1975 (1975-01-07) column 3, lines 29-56 figure 1 -----	5,20
Y	US 4 612 670 A (HENDERSON ET AL) 16 September 1986 (1986-09-16) column 5, lines 3-42 column 6, line 66 - column 7, line 39 figures 6,7 -----	15-18

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